

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--------------------------------------|------------------|---------|------------------|
| L13 | 101374 | 710/200 707/10 714/4 "370"/\$ 709/203,226,229.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | ON | 2005/06/09 15:53 |
| L14 | 129616 | "379"/\$ "370"/\$ 709/203,226.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | ON | 2005/06/09 15:54 |
| S1 | 380 | "379"/\$ "370"/\$ 709/203,226.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/09 15:54 |
| S2 | 2114 | (network with resource with (maintenance or maintain\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 20:09 |
| S3 | 14 | S1 S2 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 19:53 |
| S5 | 3415 | (network with resource with (maintenance or maintain\$3 or manag\$5 or administ\$6)) (resource with (lock\$3 or allocat\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 20:21 |
| S6 | 27 | S1 S5 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 20:21 |

| | | | | | | |
|-----|------|--|--|-----|----|------------------|
| S7 | 487 | "379"/\$ "370"/\$ 709/203,226,229.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/08 23:00 |
| S8 | 30 | S7 S5 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 21:38 |
| S9 | 140 | (network with resource with access with (queue\$3 or schedu\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 21:38 |
| S10 | 4 | S7 S9 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 21:38 |
| S11 | 843 | resource adj lock\$4 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 21:44 |
| S12 | 1600 | resource near2 lock\$4 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:17 |
| S13 | 5 | S12 S7 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 21:45 |

| | | | | | | |
|-----|-----|---|--|-----|----|------------------|
| S14 | 269 | ((task\$3 or assign\$3 or allocat\$) with resource with ownership) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:30 |
| S15 | 2 | ((task\$3 or assign\$3 or allocat\$) with resource with ownership) S7 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:12 |
| S16 | 25 | S12 S14 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:18 |
| S17 | 0 | S12 S14 S7 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:18 |
| S18 | 2 | (exclusive with access with resource) S7 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:42 |
| S19 | 637 | (exclusive with access with resource) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:40 |
| S20 | 52 | (exclusive with access with resource) same network | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:42 |

| | | | | | | |
|-----|------|--|--|-----|----|------------------|
| S21 | 8 | (exclusive with resource with resource) same network.ab. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 22:42 |
| S22 | 25 | (monitor\$3 with resource with availab\$5) same network.ab. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 23:04 |
| S23 | 3 | ((monitor\$3 with resource with availab\$5) same network) S7 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/02 23:05 |
| S24 | 380 | "379"/\$ "370"/\$ 709/203,226.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:30 |
| S25 | 2114 | (network with resource with (maintenance or maintain\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S26 | 14 | S24 S25 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S27 | 3415 | (network with resource with (maintenance or maintain\$3 or manag\$5 or administ\$6)) (resource with (lock\$3 or allocat\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |

| | | | | | | |
|-----|-----|--|--------------------------------------|-----|----|------------------|
| S28 | 27 | S24 S27 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S29 | 487 | "379"/\$ "370"/\$ 709/203,226,229.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 17:02 |
| S30 | 30 | S29 S27 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S31 | 140 | (network with resource with access with (queue\$3 or schedu\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:31 |
| S32 | 4 | S29 S31 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S33 | 140 | (network with resource with access with (queue\$3 or schedu\$3)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S34 | 843 | resource adj lock\$4 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |

| | | | | | | |
|-----|------|--|--|-----|----|------------------|
| S35 | 1600 | resource near2 lock\$4 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S36 | 5 | S35 S29 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S37 | 269 | ((talk\$3 or assign\$3 or allocat\$) with resource with ownership) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S38 | 2 | ((talk\$3 or assign\$3 or allocat\$) with resource with ownership) S29 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S39 | 25 | S35 S37 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:20 |
| S40 | 0 | S35 S37 S29 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S41 | 637 | (exclusive with access with resource) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |

| | | | | | | |
|-----|----|---|--------------------------------------|-----|----|------------------|
| S42 | 52 | (exclusive with access with resource) same network | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:21 |
| S43 | 8 | (exclusive with access with resource) same network.ab. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S44 | 2 | (exclusive with access with resource) S29 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S45 | 25 | (monitor\$3 with resource with availab\$5) same network.ab. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S46 | 3 | ((monitor\$3 with resource with availab\$5) same network) S29 | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:17 |
| S47 | 8 | (exclusive with access with resource) same network and (lock\$3 near3 resource) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:23 |
| S48 | 1 | (exclusive with access with resource) same network and (lock\$3 near3 resource) ownership | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 16:23 |

| | | | | | | |
|-----|-----|---|--|-----|----|------------------|
| S50 | 22 | "6330604" "5774731" "5822605".pn. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | OR | ON | 2005/06/04 16:48 |
| S51 | 563 | "379"/\$ "370"/\$ 709/102,104,201,203,226,229.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:21 |
| S52 | 155 | "distributed lock manager" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:29 |
| S53 | 8 | "vms distributed lock manager" | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:23 |
| S54 | 22 | "distributed lock manager" (resource with ownership) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:37 |
| S55 | 0 | (resource with lock with (manag\$5 or server)) same (resource with ownership) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:39 |
| S56 | 34 | (lock with (manag\$5 or server)) same (resource with ownership) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:39 |

| | | | | | | |
|-----|----|--|--------------------------------------|-----|----|------------------|
| S57 | 36 | (lock\$3 with (manag\$5 or server)) same (resource with ownership) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 18:57 |
| S58 | 1 | (lock\$3 with (manag\$5 or server)) same (resource with ownership).ab. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/04 18:40 |
| S59 | 13 | (lock\$3 with (manag\$5 or server)) same (resource with ownership) (exclusive with access with resource) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 15:02 |
| S60 | 25 | (lock\$3 with (manag\$5 or server)) same (resource with (ownership or lease\$3)) (exclusive with (access or lease\$3) with resource) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 15:17 |
| S61 | 51 | (lock\$3 with (manag\$5 or server)) same ((resource or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or record)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 15:13 |
| S62 | 41 | (lock\$3 with (manag\$5 or server)) same ((resource or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or record)) (maintain\$3 or manag\$5 or maintenance or update\$3) network | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 15:15 |
| S63 | 59 | (lock\$3 with (manag\$5 or server)) same ((resource or database or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or database or record)) (maintain\$3 or manag\$5 or maintenance or update\$3) network | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 15:25 |

| | | | | | | |
|-----|-----|---|--------------------------------------|-----|----|------------------|
| S64 | 59 | (lock\$3 with (manag\$5 or server)) same ((resource or database or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or database or record)) (maintain\$3 or manag\$5 or maintenance or update\$3) network (lock\$3 with (manag\$5 or server)) | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 23:11 |
| S65 | 21 | (lock\$3 with (manag\$5 or server)) same ((resource or database or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or database or record)) (maintain\$3 or manag\$5 or maintenance or update\$3) network (lock\$3 with (manag\$5 or server)).ab. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 15:32 |
| S66 | 20 | (lock\$3 with (manag\$5 or server)) same (resource with ownership) protocol | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 18:58 |
| S67 | 41 | (lock\$3 with (manag\$5 or server)) same ((resource or database or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or database or record)) (maintain\$3 or manag\$5 or maintenance or update\$3) network (lock\$3 with (manag\$5 or server)) protocol | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 19:00 |
| S68 | 17 | (lock\$3 with (manag\$5 or server)) same ((resource or database or file or record) with (ownership or lease\$3)) (exclusive with (access or lease\$3) with (resource or file or database or record)) (maintain\$3 or manag\$5 or maintenance or update\$3) network (lock\$3 with (manag\$5 or server)) retry | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/05 23:12 |
| S69 | 1 | "4887204".pn. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/06 15:24 |
| S70 | 381 | "379"/\$ "370"/\$ 709/203,226.ccls. | US-PGPUB; USPAT; USOCR; EPO; IBM_TDB | AND | ON | 2005/06/08 22:44 |